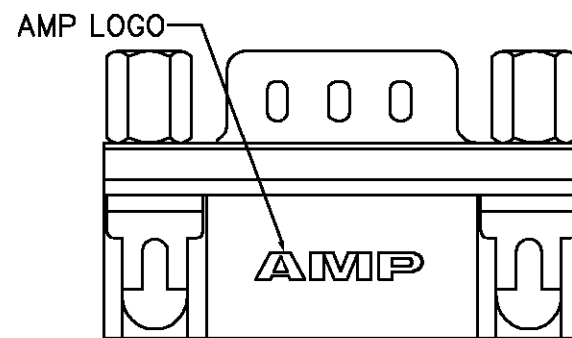
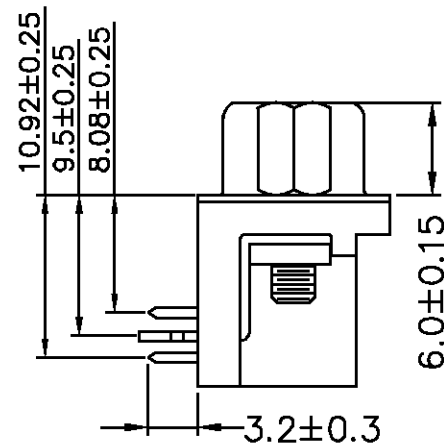
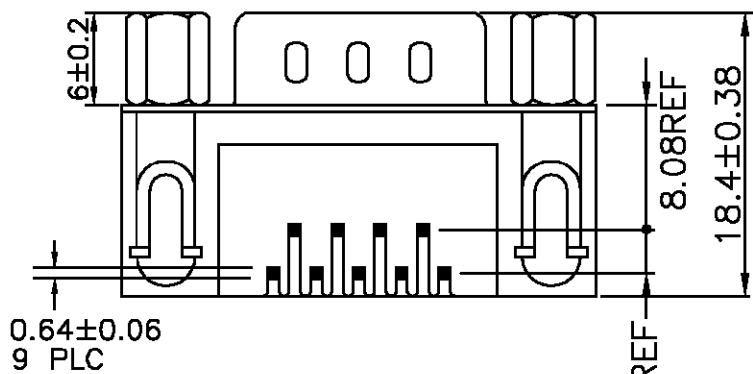
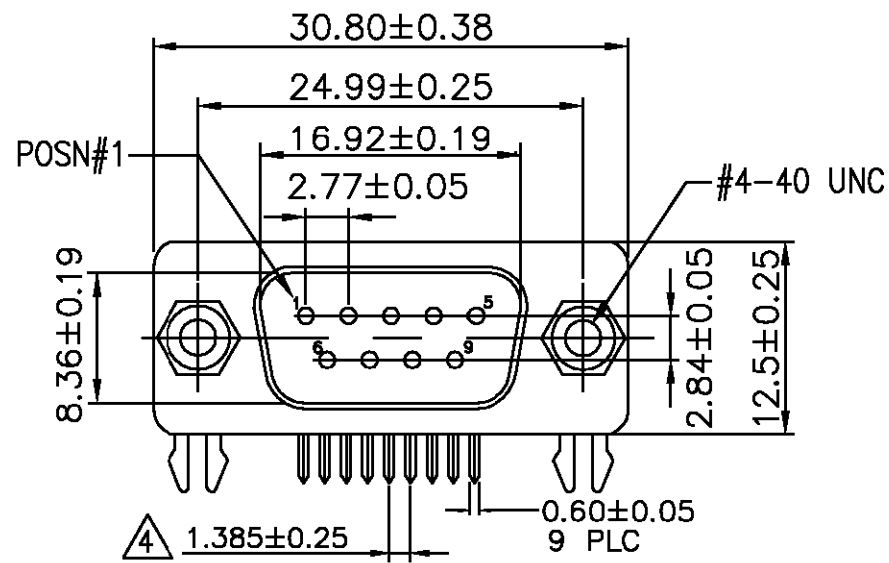
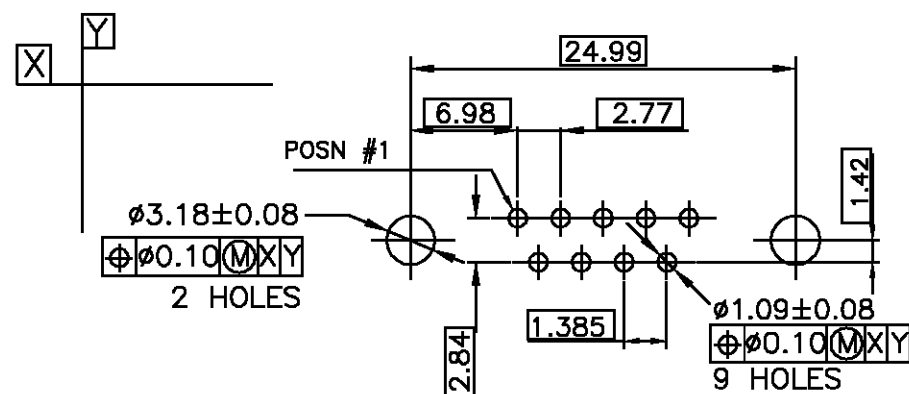


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			0	NEW RELEASE	1SEPT99	MM	SG



- ① HOUSING: PBT, UL 94V-0 RATED, COLOR (SEE TABLE)  
 CONTACTS: BRASS  
 SHELL: STEEL  
 BOARDLOCKS: BRASS  
 THREADED INSERTS: BRASS  
 SCREWLOCK: BRASS.
- ② CONTACTS: GOLD PLATED (SEE TABLE) ON MATING END, 2.54µm[.000100in] MIN TIN-LEAD ON SOLDER TAILS ALL OVER 1.27µm[.000050in] MIN NICKEL ON ENTIRE CONTACT.  
 SHELL: NICKEL PLATED.  
 BOARDLOCK: TIN OR TIN-LEAD PLATED 2.54µm[.000100in]  
 THREADED INSERT: NICKEL PLATED 0.76µm[.000030in].  
 SCREWLOCK: NICKEL PLATED 0.76µm[.000030in].
- ③ SPECIFICATIONS:  
 CURRENT RATING: 2 AMPS. (SIGNAL APPLICATION ONLY)  
 VOLTAGE RATING: 250 VAC.  
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC(RMS).  
 INSULATION RESISTANCE: 1000 MEGOHMS MIN.  
 CONTACT RESISTANCE: 20 MILLIOHMS MAX.  
 OPERATING TEMPERATURE: -55° TO 105°C.  
 SCREWLOCK TORQUE:[1.0in-lb]MIN. UNLOCKING TORQUE.
- ④ DIMENSION IS NON-CUMULATIVE.
- 5. SPECIFICATIONS SUBJECT TO CHANGES WITHOUT NOTICE.  
 CONTACT AMP FOR THE LATEST SPECIFICATIONS.

Packaging	Color	Contact Finish	AMP Part NO.
Tray	Black	0.38µm[.000015in]	788753-2
Tray	Black	Gold-Flash	788753-1



P.C.B LAYOUT  
 {1.57 (.062) PC Board Thickness}

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.1 4 PLC ± - ANGLES ± -	DWN M.MORRIS 01SEPT99 CHK S.GOOD 01SEPT99 APVD S.GOOD 01SEPT99 PRODUCT SPEC APPLICATION SPEC	AMP Incorporated Harrisburg, PA 17105-3608 NAME PLUG ASSEMBLY, 9 POSN, RIGHT ANGLE, 8.08mm[0.318in] SERIES, AMPLIMITE, WITH SCREWLOCKS
MATERIAL SEE NOTES ①	FINISH SEE NOTES ②	WEIGHT - CUSTOMER DRAWING	SIZE A3 CAGE CODE 00779 DRAWING NO ©=788753 RESTRICTED TO

SCALE 1:1 SHEET 1 OF 1 REV 0